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Mauna Loa Solar Observatory Observer's Log  
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Wed Jan 7 17:29:39 GMT 2009

Year: 09 Doy: 007

Observer: yasukawa

WEATHER COMMENT: Wed Jan 7 17:30:44 GMT 2009

Clear, S wind 15 mph, temp 39 F.

\_\_\_\_end\_\_\_\_

Wed Jan 7 17:35:18 GMT 2009 CHIP Start Patrol

Wed Jan 7 17:38:23 GMT 2009 PICS Start Patrol

PSPT COMMENT: Wed Jan 7 17:39:35 GMT 2009

Starting up.

\_\_\_\_end\_\_\_\_

Wed Jan 7 17:57:14 GMT 2009 MKIV Start Patrol

PSPT COMMENT: Wed Jan 7 17:59:25 GMT 2009

Observing

\_\_\_\_end\_\_\_\_

Wed Jan 7 18:00:30 GMT 2009 PICS Flat

\*\*PSPT PROBLEM\*\* Wed Jan 7 18:01:07 GMT 2009

Aborted initial program to center image.

Observing.

\_\_\_\_end\_\_\_\_

Wed Jan 7 18:02:50 GMT 2009 PICS End Flat

Wed Jan 7 18:02:56 GMT 2009 CHIP LSD

Wed Jan 7 18:02:57 GMT 2009 PICS ReStart Patrol

Wed Jan 7 18:04:49 GMT 2009 CHIP End LSD

Wed Jan 7 18:04:57 GMT 2009 CHIP BiasLSD

Wed Jan 7 18:05:51 GMT 2009 CHIP End BiasLSD

Wed Jan 7 18:06:04 GMT 2009 CHIP Bias

Wed Jan 7 18:07:00 GMT 2009 CHIP End Bias

Wed Jan 7 18:07:09 GMT 2009 CHIP ReStart Patrol

Wed Jan 7 18:44:48 GMT 2009 MKIV End Patrol

Wed Jan 7 18:44:54 GMT 2009 MKIV Start Cal

Wed Jan 7 19:03:38 GMT 2009 MKIV End Cal

Wed Jan 7 19:03:46 GMT 2009 MKIV Start Patrol

NICE MK4 IMAGE: 1847

NICE CHIP IMAGE: 1846

NICE PICSLIMB IMAGE: 1840

NICE PICSDISC IMAGE: 1845

\*\*PSPT PROBLEM\*\* Wed Jan 7 23:27:47 GMT 2009

C/k/r

\_\_\_\_end\_\_\_\_

COMMENT: Thu Jan 8 01:28:14 GMT 2009

Declination recentered itself, repointed and reset guider.

\_\_\_\_end\_\_\_\_

Thu Jan 8 02:25:41 GMT 2009 PICS End Patrol

Thu Jan 8 02:25:42 GMT 2009 CHIP End Patrol

Thu Jan 8 02:30:33 GMT 2009

MkIV

00_01.rawmk4	01_44.rawmk4	19_06.rawmk4	20_50.rawmk4	22_30.rawmk4
00_04.rawmk4	01_47.rawmk4	19_09.rawmk4	20_53.rawmk4	22_33.rawmk4
00_07.rawmk4	01_50.rawmk4	19_12.rawmk4	20_56.rawmk4	22_36.rawmk4
00_13.rawmk4	01_53.rawmk4	19_15.rawmk4	20_59.rawmk4	22_39.rawmk4
00_16.rawmk4	01_56.rawmk4	19_18.rawmk4	21_02.rawmk4	22_42.rawmk4
00_19.rawmk4	01_59.rawmk4	19_21.rawmk4	21_05.rawmk4	22_44.rawmk4
00_22.rawmk4	02_02.rawmk4	19_24.rawmk4	21_08.rawmk4	22_47.rawmk4
00_25.rawmk4	02_05.rawmk4	19_27.rawmk4	21_10.rawmk4	22_50.rawmk4
00_28.rawmk4	02_08.rawmk4	19_30.rawmk4	21_13.rawmk4	22_53.rawmk4
00_31.rawmk4	02_11.rawmk4	19_33.rawmk4	21_16.rawmk4	22_56.rawmk4
00_34.rawmk4	02_14.rawmk4	19_36.rawmk4	21_19.rawmk4	22_59.rawmk4
00_37.rawmk4	02_17.rawmk4	19_39.rawmk4	21_22.rawmk4	23_02.rawmk4
00_40.rawmk4	02_20.rawmk4	19_41.rawmk4	21_25.rawmk4	23_05.rawmk4
00_43.rawmk4	02_23.rawmk4	19_44.rawmk4	21_28.rawmk4	23_08.rawmk4
00_46.rawmk4	17_57.rawmk4	19_47.rawmk4	21_31.rawmk4	23_11.rawmk4
00_49.rawmk4	18_00.rawmk4	19_50.rawmk4	21_34.rawmk4	23_14.rawmk4
00_52.rawmk4	18_03.rawmk4	19_53.rawmk4	21_37.rawmk4	23_17.rawmk4
00_55.rawmk4	18_06.rawmk4	19_56.rawmk4	21_40.rawmk4	23_20.rawmk4
00_57.rawmk4	18_09.rawmk4	19_59.rawmk4	21_43.rawmk4	23_23.rawmk4
01_00.rawmk4	18_12.rawmk4	20_02.rawmk4	21_46.rawmk4	23_26.rawmk4
01_03.rawmk4	18_15.rawmk4	20_05.rawmk4	21_49.rawmk4	23_29.rawmk4
01_06.rawmk4	18_18.rawmk4	20_08.rawmk4	21_52.rawmk4	23_31.rawmk4
01_09.rawmk4	18_21.rawmk4	20_11.rawmk4	21_55.rawmk4	23_34.rawmk4
01_12.rawmk4	18_23.rawmk4	20_14.rawmk4	21_58.rawmk4	23_37.rawmk4
01_15.rawmk4	18_26.rawmk4	20_17.rawmk4	22_00.rawmk4	23_40.rawmk4
01_18.rawmk4	18_29.rawmk4	20_20.rawmk4	22_03.rawmk4	23_43.rawmk4
01_21.rawmk4	18_32.rawmk4	20_23.rawmk4	22_06.rawmk4	23_46.rawmk4
01_24.rawmk4	18_35.rawmk4	20_26.rawmk4	22_09.rawmk4	23_49.rawmk4
01_27.rawmk4	18_38.rawmk4	20_31.rawmk4	22_12.rawmk4	23_52.rawmk4
01_30.rawmk4	18_41.rawmk4	20_35.rawmk4	22_15.rawmk4	23_55.rawmk4
01_33.rawmk4	18_47.rawmk4	20_38.rawmk4	22_18.rawmk4	23_58.rawmk4
01_36.rawmk4	18_54.rawmk4	20_41.rawmk4	22_21.rawmk4	c18_44.rawmk4
01_39.rawmk4	19_00.rawmk4	20_44.rawmk4	22_24.rawmk4	c18_51.rawmk4
01_42.rawmk4	19_03.rawmk4	20_47.rawmk4	22_27.rawmk4	c18_57.rawmk4